

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under
37 C.F.R. 1.53(b))

Attorney Docket No.

3239.1039-001

First Named Inventor or
Application Identifier

Raanan A. Miller

Express Mail Label No.

EV 214935644 US

Title of
Invention

NOX Monitor Using Differential Mobility Spectrometry

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☐ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)

2. ☒ Specification

(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s) (35 U.S.C. 113) Total Sheets **[11]**
[☒] Fig. of the Drawings for Publication **[1A]**
[☐] No Figure to be Published

4. ☐ Oath or Declaration

Total Pages **[29]**

a. ☐ Newly executed (original or copy)

b. ☐ Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 17 completed)

- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior
application, see 37 C.F.R. 1.63(d)(2)
and 1.33(b).

5. ☐ CD-ROM or CD-R in duplicate, large table or Computer
Program (Appendix)

6. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. ☐ Computer Readable Form

b. ☐ Paper Copy (identical to computer copy)

[1] Pages

c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & documents)

[☒] Assignee - Sionex Corporation

Waltham, Massachusetts

8. ☐ Power of Attorney ☐ 37 C.F.R. 3.73(b) Statement

9. ☐ English Translation Document (if applicable)

10. ☐ Information Disclosure
Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

11. ☐ Preliminary Amendment

12. ☒ Return Receipt Postcard

13. ☐ Small Entity Statement(s)

14a. ☐ Foreign Priority Claim under 35 U.S.C. §119 or 365

14b. ☐ Certified Copy of Priority Document(s)

15. ☐ Nonpublication Request (check parent application)

16. ☐ Other

17. If a **CONTINUING APPLICATION**, check appropriate box; supply the requisite information.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

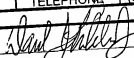
Prior application information: Examiner:

Group Art Unit:

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is
hereby incorporated by reference.
(Add standard Related Applications section with incorporation by reference to specification or update same)

18. CORRESPONDENCE ADDRESS

NAME	Customer No. 021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C.			
ADDRESS	530 Virginia Road, P.O. Box 9133			
CITY	Concord	STATE	MA	ZIP CODE 01742-9133
COUNTRY	USA	TELEPHONE	(978) 341-0036	FAX (978) 341-0136

Signature		Date	10/06/03
Submitted by Typed or Printed Name	David J. Thibodeau, Jr.	Reg. Number	31,671